

Stand-out Style.

POWERFUL PERFORMANCE

Enjoy smarter, faster performance with an Intel® Core™ i3-330M processor (2.13GHz¹).

The VAIO® E Series notebook comes pre-installed with Genuine Microsoft® Windows® 7 Home Premium.

Pre-installed with 4GB of system memory.

Store your favorite multimedia, important documents, and cherished family photos on the large 500GB² hard drive.

A 15.5" (1366x768) widescreen display⁴ uses power-efficient LCD technology to deliver dazzling colors and stunning picture clarity.

SMARTER TECHNOLOGY

A built-in Assist button launches VAIO Care™ software, a simple do - it yourself PC maintenance tool for tune-ups, troubleshooting and more.

Enjoying your media has never been more fun with the uniquely smart and easy-to-use Sony® Creativity Suite. Get instantly organized with smart sorting features, create personal masterpieces with easy-to-use creative tools and rediscover forgotten music and memories with breakthrough technology that recommends content based on your unique listening and viewing habits.

ENDLESS FEATURES

Enjoy instant, one touch access to the web without booting up Windows® using the Web button

The edge to edge isolated keyboard has a numeric pad built-in, giving you the experience of using a larger computer in a much smaller footprint. And with a pleasant-feeling textured touchpad that is integrated into the palmrest, your hands and fingers will be happy to compute.

Stay connected to friends and family with real-time video conferencing¹¹ using the integrated MOTION EYE® camera and microphone.

Take advantage of the convenience and utility of DVD and CD read/write functionalities.

An HDMI™ output delivers video and audio to external sources via a single cable so you can enjoy HD entertainment on your compatible big screen TV without a myriad of extra cables (HDMI™ cable sold separately)¹⁶.

Extend the reach of your E Series notebook with Stereo A2DP Bluetooth® technology²⁰ that's ideal for connecting to other Bluetooth-enabled peripherals.

ADD A SPLASH OF COLOR

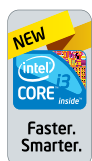
Make your E Series notebook uniquely yours with add-on accessories.

Available in a variety of colors, keyboard skins allow you to decorate the inside of your PC from black or white to green, purple, pink or blue.

Available Bluetooth Slider Mice (VGP-BMS15) and interchangeable lids also let you coordinate the color of your E Series PC or your keyboard skin.

With a wide assortment of accessories and colors, you can change up the look of your PC to match the season, your outfit or your mood. The possibilities are endless.

Performance and multimedia entertainment in a colorful and affordable 15.5" widescreen notebook⁴ with an integrated number pad. Plus, an Intel® Core™ i3 processor gives you smart performance and amazing picture quality all in a sleek design.



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VAIO® E Series Notebook PC

Specifications

General

Computer Type: Notebook
Action Buttons: VAIO, Assist, Web button, Wireless on / off
Pointing Device: Electro-static touchpad

Hardware

Keyboard: QWERTY, 103 keys with 2.0mm stroke and 19.05mm pitch
Camera: Built-in MOTION EYE® camera and microphone with face-tracking technology
10-Key Numeric Pad: Yes

Processor

Type: Intel® Core™ i3 - 330M processor
Speed: 2.13GHz¹
Technology: Intel® Hyper-Threading Technology¹⁹
L3 Cache: 3MB

Memory

Installed: 4GB (2GBx2)
Maximum: 8GB
Type/Speed: DDR3/1066MHz

Hard Drive

Capacity: 500GB²
Speed: 5400rpm
Type: Serial ATA

Optical Drive

CD Support: Read / Write (CD/-R/-RW)
DVD Support: Read / Write (DVD±R/±RW/±R DL/-RAM)

Expansion Slots

Multimedia Card Reader: One Memory Stick PRO™ (Duo) media slot with MagicGate® functionality
One ExpressCard® /34 media slot
One Secure Digital (SD memory card) media slot

Audio

Sound System: Intel® High Definition Audio

Display

Screen Size: 15.5"⁴
Resolution: 1366 x 768

Graphics

Processor: Intel® Graphics Media Accelerator HD Total Available Graphics Memory of 1755MB (max.)¹⁰
Chipset: Mobile Intel® HM55 Express Chipset
Max. External Resolution via VGA: 2048x1536
Max. External Display Resolution via HDMI™ : 1920x1080¹⁶

Inputs and Outputs

Headphone Jack: 1
Microphone Input: 1
USB Port(s): 3 (USB) 2.0, 1 (eSATA)
VGA Output(s): 1
DC-In: 1
Ethernet Connection (s): 1
Internal Microphone: 1
HDMI™ Output(s): 1

Power

Battery Type: Standard Capacity Lithium-ion Battery
Estimated Battery Life: Up to 3.5 hours⁷ with Standard Capacity Battery (default brightness)

Start-up Times

Average Boot Time: 60 sec¹⁷
Average Resume Time from Suspend: 2 sec¹⁷
First Boot Time: 5 min¹⁸

Wireless/Networking

Ethernet Protocol: 10Base-T/100Base-TX/1000Base-T
Ethernet Speed: Fast Ethernet (RJ-45)
Wi-Fi: 802.11 b/g/n³

Bluetooth® Technology: Integrated Stereo A2DP (2.1 + Sony Electronics Inc. • 16530 Via Esprillo • San Diego, CA 92127 • 1.800.222.7669 • www.sony.com

Software

Operating System: Microsoft® Windows® 7 Home Premium 64-bit¹³
Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day Trial Version of Microsoft® Office Home and Student 2007¹²
Anti-Virus Software: Norton Internet Security™ 2010 30-Day Trial Offer¹⁴
System Maintenance and Support: VAIO Care™ - System diagnostics and maintenance
Sony® Creativity Suite: PMB – VAIO® Edition - Import, organize, edit and publish in one easy-to-use program
VAIO® Media Gallery - Bring forgotten favorites to life
VAIO® Media Plus - Multimedia Streaming Software
*Please access VAIO® Help and Support from your PC for a complete list of software applications and trials.

Service and Warranty Information

Telephone Support: 1 year toll-free technical assistance available 24/7⁵ at 888-476-6972
Online and Email Support: Available at <http://www.esupport.sony.com/EN/VAIO>
Onsite/In-Home Service: 1 year limited warranty with Onsite/In-Home Service¹⁵. See actual warranty for details.
International Service: 1 year international service plan. Registration required. See www.sony.com/IRSP for details.
Limited Warranty Term: 1 year limited warranty⁸. See actual warranty for details.

Environmental Information

EPEAT™ : Silver
RoHS® : Compliant
ENERGY STAR® : 5.0

Dimensions

Weight: 5.9 lbs (with standard capacity battery)
Measurements: 14.56"(W) x 1.22"(H) x 9.77"(D)⁵

Supplied Accessories

Standard Capacity Lithium-ion Battery (3500mAh)
AC Adapter
Power Cord

Optional Accessories

Stick AC Adapter (VGP-AC19V30)
Large Capacity Battery (VGP-BPS22A)
VAIO Backpack (VGP-CCB6/B)
Campus Messenger Bag (VGP-AMB14/B)
Reversible Carrying Case (VGP-AMC9)
Keyboard Skin (VGP-KBV3)
Bluetooth® Interchangeable Mouse (VGP-BMS15)
Bluetooth® Interchangeable Mice Covers (VGP-BMC15)

Color: Hibiscus Pink
UPC Code: 027242793132

1. GHz denotes microprocessor internal clock speed and may vary.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires 802.11n compatible access point. Some functionality may require Internet services.
4. Viewable area measured diagonally.
5. Measured at the narrowest point.
6. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
7. Estimates only based upon Sony engineering testing. Actual performance will vary based on notebook settings, environmental conditions, and usage. Battery capacity decreases over time and use.
8. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972 (888-4SONYPC) or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
9. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
10. Total Available Graphics Memory refers to the new Windows® 7 classification of graphics memory, which varies depending on the operating condition, version of device driver and system memory size.
11. Broadband Internet service required along with third party services which may require a subscription or other service fee.

12. 60-Day Trial Version of Microsoft® Office 2007 - This trial software will work only for 60 days after you first use it. You will not be able to use the software if you don't activate it as described the first time you use the software. You can activate the software by Internet. Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instructions presented during setup and paying the required fees.
13. Compatibility and performance in a 64-bit environment may vary.
14. Norton Internet Security™ 2010 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and identity theft.
15. When available, Sony will provide Onsite/In-Home Service in fulfillment of its limited warranty obligations. Any such services are subject to the terms and conditions of the limited warranty. See actual Limited Warranty for details. Onsite/In-Home Service will be provided via third-party technician to be dispatched as needed following phone-based troubleshooting. Some repairs may be accomplished with self repair kits. Onsite/In-Home Service may not be available in all locations.
16. Requires high definition capable display with HDMI™ connector. Image quality will vary.
17. Based on original factory image and will vary with product configuration changes and additional software added to the hard drive.
18. Excluding end user interaction.
19. Intel® Hyper-Threading Technology (Intel® HT Technology) requires a computer system with a processor supporting Intel HT Technology and an Intel HT Technology-enabled chipset, BIOS and operating system. Performance will vary depending on the specific hardware and software you use.
20. Interoperability and compatibility among Bluetooth® devices vary.

Computer Interface: For this product, there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here. Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are subject to change without notice. Non-metric weights and measures are approximate and may vary.
Lamp in this product contains mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance (www.eiae.org).
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